

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081224AL\
Data File : FE049567.D
Signal(s) : FID1B.ch
Acq On : 12 Aug 2024 17:34
Sample : P3548-10
Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071724.M
Title : GC Extractables

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.135	3.104	3.334	BV	299	13197	0.31%	0.065%
2	3.357	3.334	3.400	PV	106	2146	0.05%	0.011%
3	3.418	3.400	3.453	VV	146	2471	0.06%	0.012%
4	3.466	3.453	3.511	VV	99	2135	0.05%	0.011%
5	3.523	3.511	3.568	VV	102	2056	0.05%	0.010%
6	3.578	3.568	3.634	VV	106	2206	0.05%	0.011%
7	3.644	3.634	3.671	VV	45	1103	0.03%	0.005%
8	3.678	3.671	3.698	VV	88	1211	0.03%	0.006%
9	3.706	3.698	3.724	VV	121	1500	0.04%	0.007%
10	3.754	3.724	3.850	VV	971	13976	0.33%	0.069%
11	3.871	3.850	3.925	VV	559	8154	0.19%	0.040%
12	3.934	3.925	3.942	PV	76	709	0.02%	0.003%
13	3.957	3.942	4.028	VV	164	3896	0.09%	0.019%
14	4.039	4.028	4.094	PV	59	1531	0.04%	0.008%
15	4.151	4.094	4.226	VV	234	8657	0.20%	0.043%
16	4.269	4.226	4.326	VV	461	16808	0.39%	0.083%
17	4.338	4.326	4.449	VV	279	12609	0.30%	0.062%
18	4.454	4.449	4.494	VV	162	2502	0.06%	0.012%
19	4.523	4.494	4.636	VV	239	11022	0.26%	0.054%
20	4.645	4.636	4.665	VV	138	1747	0.04%	0.009%
21	4.696	4.665	4.735	VV	564	7175	0.17%	0.035%
22	4.748	4.735	4.794	VV	54	1801	0.04%	0.009%
23	4.830	4.794	4.879	PV	134	2923	0.07%	0.014%
24	4.888	4.879	4.901	VV	132	835	0.02%	0.004%
25	4.918	4.901	4.958	VV	126	3358	0.08%	0.017%
26	4.967	4.958	5.005	VV	141	2481	0.06%	0.012%
27	5.015	5.005	5.101	VV	164	4601	0.11%	0.023%
28	5.114	5.101	5.125	VV	119	931	0.02%	0.005%
29	5.138	5.125	5.158	VV	127	1197	0.03%	0.006%
30	5.187	5.158	5.208	PV	145	2158	0.05%	0.011%
31	5.225	5.208	5.424	VV	236	8799	0.21%	0.043%
32	5.440	5.424	5.468	VV	113	1761	0.04%	0.009%
33	5.478	5.468	5.568	VV	208	5962	0.14%	0.029%
34	5.574	5.568	5.595	VV	115	1574	0.04%	0.008%
35	5.604	5.595	5.676	PV	99	3597	0.08%	0.018%
36	5.683	5.676	5.692	VV	178	862	0.02%	0.004%

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37	5.716	5.692	5.924	PV	634	33913	0.80%	0.167%
38	5.934	5.924	5.961	VV	179	1971	0.05%	0.010%
39	5.978	5.961	6.018	VV	147	3193	0.07%	0.016%
40	6.045	6.018	6.111	VV	126	3298	0.08%	0.016%
41	6.135	6.111	6.161	VV	124	2111	0.05%	0.010%
42	6.170	6.161	6.196	VV	62	620	0.01%	0.003%
43	6.243	6.196	6.298	VV	749	16455	0.39%	0.081%
44	6.320	6.298	6.382	VV	217	7538	0.18%	0.037%
45	6.406	6.382	6.458	VV	381	10590	0.25%	0.052%
46	6.469	6.458	6.519	VV	191	5539	0.13%	0.027%
47	6.579	6.519	6.634	VV	237	11153	0.26%	0.055%
48	6.641	6.634	6.649	VV	217	1440	0.03%	0.007%
49	6.658	6.649	6.674	VV	211	2557	0.06%	0.013%
50	6.682	6.674	6.751	VV	229	7270	0.17%	0.036%
51	6.788	6.751	6.808	VV	369	8629	0.20%	0.043%
52	6.828	6.808	6.962	VV	5519	111735	2.62%	0.551%
53	6.974	6.962	7.045	VV	314	11738	0.28%	0.058%
54	7.058	7.045	7.069	VV	242	2569	0.06%	0.013%
55	7.077	7.069	7.190	VV	213	10598	0.25%	0.052%
56	7.223	7.190	7.288	VV	218	11176	0.26%	0.055%
57	7.334	7.288	7.354	VV	259	8248	0.19%	0.041%
58	7.372	7.354	7.411	VV	494	10162	0.24%	0.050%
59	7.417	7.411	7.456	VV	315	6256	0.15%	0.031%
60	7.471	7.456	7.515	VV	299	8554	0.20%	0.042%
61	7.528	7.515	7.556	VV	258	4979	0.12%	0.025%
62	7.571	7.556	7.616	VV	236	6946	0.16%	0.034%
63	7.640	7.616	7.667	VV	394	6747	0.16%	0.033%
64	7.680	7.667	7.742	VV	196	5898	0.14%	0.029%
65	7.747	7.742	7.764	VV	127	1562	0.04%	0.008%
66	7.767	7.764	7.799	VV	168	2266	0.05%	0.011%
67	7.806	7.799	7.831	VV	102	1630	0.04%	0.008%
68	7.874	7.831	7.886	PV	114	2245	0.05%	0.011%
69	8.256	8.240	8.283	VV	911	20389	0.48%	0.101%
70	8.295	8.283	8.323	VV	819	15990	0.37%	0.079%
71	8.340	8.323	8.388	VV	621	19739	0.46%	0.097%
72	8.419	8.388	8.484	VV	678	29880	0.70%	0.147%
73	8.522	8.484	8.608	VV	1743	49429	1.16%	0.244%
74	8.637	8.608	8.653	VV	446	9615	0.23%	0.047%
75	8.665	8.653	8.748	VV	415	11718	0.27%	0.058%
76	8.756	8.748	8.776	VV	177	2008	0.05%	0.010%
77	8.999	8.984	9.156	VV	2660	149746	3.51%	0.739%
78	9.167	9.156	9.192	VV	852	16932	0.40%	0.084%
79	9.254	9.192	9.320	VV	2480	80881	1.90%	0.399%
80	9.348	9.320	9.363	VV	1081	19381	0.45%	0.096%
81	9.401	9.363	9.484	VV	3381	91586	2.15%	0.452%
82	9.499	9.484	9.521	VV	414	8469	0.20%	0.042%
83	9.531	9.521	9.565	VV	431	8836	0.21%	0.044%
84	9.575	9.565	9.582	VV	307	2921	0.07%	0.014%
85	9.590	9.582	9.622	VV	312	6541	0.15%	0.032%
86	9.641	9.622	9.663	VV	368	6794	0.16%	0.034%
87	9.726	9.663	9.763	VV	598	22002	0.52%	0.109%
88	9.768	9.763	9.790	VV	322	4737	0.11%	0.023%
89	9.813	9.790	9.834	VV	433	8728	0.20%	0.043%

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90	9.848	9.834	9.868	VV	428	6069	0.14%	0.030%
91	9.874	9.868	9.890	VV	344	3749	0.09%	0.018%
92	9.903	9.890	9.941	VV	338	7616	0.18%	0.038%
93	9.964	9.941	9.987	VV	421	6987	0.16%	0.034%
94	9.997	9.987	10.021	VV	194	3228	0.08%	0.016%
95	10.048	10.021	10.071	VV	609	10669	0.25%	0.053%
96	10.082	10.071	10.108	VV	372	7359	0.17%	0.036%
97	10.128	10.108	10.149	VV	909	13769	0.32%	0.068%
98	10.159	10.149	10.203	VV	369	7381	0.17%	0.036%
99	10.225	10.203	10.250	VV	234	5212	0.12%	0.026%
100	10.270	10.250	10.301	VV	283	5421	0.13%	0.027%
101	10.315	10.301	10.412	VV	236	6703	0.16%	0.033%
102	10.420	10.412	10.447	PV	72	1004	0.02%	0.005%
103	10.469	10.447	10.491	PV	180	2572	0.06%	0.013%
104	10.515	10.491	10.546	VV	367	6743	0.16%	0.033%
105	10.574	10.546	10.598	VV	491	10347	0.24%	0.051%
106	10.604	10.598	10.638	VV	422	6689	0.16%	0.033%
107	10.655	10.638	10.694	VV	215	4253	0.10%	0.021%
108	10.788	10.694	10.812	VV	454	18808	0.44%	0.093%
109	10.866	10.812	10.908	VV	885	21865	0.51%	0.108%
110	10.966	10.908	11.021	VV	672	21085	0.49%	0.104%
111	11.027	11.021	11.043	VV	134	1114	0.03%	0.005%
112	11.087	11.043	11.104	VV	345	6062	0.14%	0.030%
113	11.132	11.104	11.194	VV	2919	54778	1.28%	0.270%
114	11.210	11.194	11.294	VV	823	27193	0.64%	0.134%
115	11.314	11.294	11.337	VV	592	8249	0.19%	0.041%
116	11.373	11.337	11.418	VV	263	6673	0.16%	0.033%
117	11.432	11.418	11.440	VV	200	1348	0.03%	0.007%
118	11.451	11.440	11.471	VV	211	2257	0.05%	0.011%
119	11.500	11.471	11.524	VV	894	11757	0.28%	0.058%
120	11.570	11.524	11.597	VV	879	17962	0.42%	0.089%
121	11.608	11.597	11.631	VV	158	2381	0.06%	0.012%
122	11.660	11.631	11.687	VV	459	6979	0.16%	0.034%
123	11.728	11.687	11.749	PV	447	7034	0.16%	0.035%
124	11.763	11.749	11.797	VV	195	2036	0.05%	0.010%
125	11.812	11.797	11.831	PV	90	1102	0.03%	0.005%
126	11.888	11.831	12.008	VV	391414	4264692	100.00%	21.035%
127	12.046	12.008	12.068	VV	1090	25495	0.60%	0.126%
128	12.078	12.068	12.097	VV	586	8086	0.19%	0.040%
129	12.112	12.097	12.155	VV	561	10519	0.25%	0.052%
130	12.178	12.155	12.201	VV	320	4259	0.10%	0.021%
131	12.238	12.201	12.278	VV	598	12773	0.30%	0.063%
132	12.293	12.278	12.313	VV	599	7502	0.18%	0.037%
133	12.332	12.313	12.367	VV	314	6686	0.16%	0.033%
134	12.376	12.367	12.387	VV	222	1676	0.04%	0.008%
135	12.411	12.387	12.432	VV	230	4694	0.11%	0.023%
136	12.439	12.432	12.468	VV	205	3674	0.09%	0.018%
137	12.488	12.468	12.578	VV	8404	124763	2.93%	0.615%
138	12.584	12.578	12.634	VV	327	9608	0.23%	0.047%
139	12.662	12.634	12.678	VV	385	7022	0.16%	0.035%
140	12.699	12.678	12.731	VV	483	11505	0.27%	0.057%
141	12.737	12.731	12.764	VV	322	4298	0.10%	0.021%

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142	12.827	12.764	12.854	VV	639	17135	0.40%	0.085%
143	12.877	12.854	12.917	VV	1033	18705	0.44%	0.092%
144	12.947	12.917	13.011	VV	6032	100400	2.35%	0.495%
145	13.020	13.011	13.062	VV	489	8168	0.19%	0.040%
146	13.105	13.062	13.115	PV	166	2836	0.07%	0.014%
147	13.137	13.115	13.178	VV	338	7357	0.17%	0.036%
148	13.208	13.178	13.217	VV	184	2902	0.07%	0.014%
149	13.245	13.217	13.288	VV	5123	78190	1.83%	0.386%
150	13.324	13.288	13.471	VV	247085	3041065	71.31%	15.000%
151	13.489	13.471	13.508	VV	816	13752	0.32%	0.068%
152	13.524	13.508	13.556	VV	551	12361	0.29%	0.061%
153	13.569	13.556	13.588	VV	303	5040	0.12%	0.025%
154	13.612	13.588	13.648	VV	414	10058	0.24%	0.050%
155	13.675	13.648	13.703	VV	1531	28450	0.67%	0.140%
156	13.722	13.703	13.782	VV	1272	28895	0.68%	0.143%
157	13.841	13.782	13.884	VV	756	20931	0.49%	0.103%
158	13.896	13.884	13.921	VV	259	4798	0.11%	0.024%
159	13.935	13.921	13.971	VV	514	8461	0.20%	0.042%
160	13.984	13.971	14.008	VV	490	7844	0.18%	0.039%
161	14.026	14.008	14.054	VV	1078	15456	0.36%	0.076%
162	14.075	14.054	14.096	VV	851	13471	0.32%	0.066%
163	14.110	14.096	14.139	VV	575	10535	0.25%	0.052%
164	14.158	14.139	14.200	VV	346	8410	0.20%	0.041%
165	14.216	14.200	14.237	VV	358	4992	0.12%	0.025%
166	14.251	14.237	14.278	VV	170	2373	0.06%	0.012%
167	14.312	14.278	14.334	PV	152	2846	0.07%	0.014%
168	14.343	14.334	14.384	VV	148	1976	0.05%	0.010%
169	14.437	14.384	14.450	PV	340	5729	0.13%	0.028%
170	14.478	14.450	14.494	VV	536	11172	0.26%	0.055%
171	14.510	14.494	14.534	VV	805	13012	0.31%	0.064%
172	14.540	14.534	14.568	VV	421	6151	0.14%	0.030%
173	14.588	14.568	14.618	VV	480	8889	0.21%	0.044%
174	14.637	14.618	14.655	VV	683	9849	0.23%	0.049%
175	14.669	14.655	14.691	VV	330	6629	0.16%	0.033%
176	14.698	14.691	14.721	VV	397	5448	0.13%	0.027%
177	14.767	14.721	14.787	VV	509	13489	0.32%	0.067%
178	14.816	14.787	14.854	VV	607	15078	0.35%	0.074%
179	14.880	14.854	14.910	VV	365	8988	0.21%	0.044%
180	14.931	14.910	14.967	VV	375	8535	0.20%	0.042%
181	14.984	14.967	14.998	VV	210	2658	0.06%	0.013%
182	15.024	14.998	15.078	VV	310	8397	0.20%	0.041%
183	15.135	15.078	15.150	PV	1935	34402	0.81%	0.170%
184	15.172	15.150	15.205	VV	2501	55308	1.30%	0.273%
185	15.222	15.205	15.258	VV	1214	22887	0.54%	0.113%
186	15.284	15.258	15.341	VV	578	15172	0.36%	0.075%
187	15.353	15.341	15.398	VV	225	4087	0.10%	0.020%
188	15.405	15.398	15.418	VV	34	237	0.01%	0.001%
189	15.444	15.418	15.453	PV	117	1954	0.05%	0.010%
190	15.487	15.453	15.518	VV	336	6419	0.15%	0.032%
191	15.560	15.518	15.674	VV	9199	222764	5.22%	1.099%
192	15.695	15.674	15.736	VV	967	22492	0.53%	0.111%
193	15.765	15.736	15.788	VV	1785	25715	0.60%	0.127%
194	15.806	15.788	15.831	VV	370	7788	0.18%	0.038%

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195	15.838	15.831	15.874	VV	279	4546	0.11%	0.022%
196	15.890	15.874	15.901	VV	157	1516	0.04%	0.007%
197	15.914	15.901	15.923	VV	125	1069	0.03%	0.005%
198	15.960	15.923	15.991	VV	217	5543	0.13%	0.027%
199	16.078	15.991	16.104	VV	309	7126	0.17%	0.035%
200	16.156	16.104	16.172	VV	264	6349	0.15%	0.031%
201	16.198	16.172	16.244	VV	873	14890	0.35%	0.073%
202	16.264	16.244	16.286	VV	277	4350	0.10%	0.021%
203	16.302	16.286	16.313	VV	106	1076	0.03%	0.005%
204	16.403	16.313	16.420	PV	288	11354	0.27%	0.056%
205	16.487	16.420	16.511	PV	256	5677	0.13%	0.028%
206	16.581	16.511	16.617	VV	865	25613	0.60%	0.126%
207	16.646	16.617	16.657	VV	817	14280	0.33%	0.070%
208	16.686	16.657	16.738	VV	2662	73810	1.73%	0.364%
209	16.751	16.738	16.786	VV	883	17051	0.40%	0.084%
210	16.837	16.786	16.891	VV	571	18594	0.44%	0.092%
211	16.920	16.891	16.938	PV	214	2705	0.06%	0.013%
212	17.011	16.938	17.046	VV	1200	25116	0.59%	0.124%
213	17.076	17.046	17.095	VV	1276	22137	0.52%	0.109%
214	17.104	17.095	17.120	VV	807	11541	0.27%	0.057%
215	17.144	17.120	17.165	VV	2074	33158	0.78%	0.164%
216	17.190	17.165	17.214	VV	2241	36389	0.85%	0.179%
217	17.222	17.214	17.253	VV	716	9162	0.21%	0.045%
218	17.275	17.253	17.294	VV	115	2764	0.06%	0.014%
219	17.323	17.294	17.334	VV	238	3198	0.07%	0.016%
220	17.386	17.334	17.399	VV	207	6356	0.15%	0.031%
221	17.480	17.399	17.491	VV	377	10816	0.25%	0.053%
222	17.523	17.491	17.541	VV	692	14825	0.35%	0.073%
223	17.593	17.541	17.641	VV	3963	76838	1.80%	0.379%
224	17.679	17.641	17.702	VV	710	12868	0.30%	0.063%
225	17.713	17.702	17.744	VV	288	5680	0.13%	0.028%
226	17.764	17.744	17.773	PV	223	2285	0.05%	0.011%
227	17.814	17.773	17.844	VV	453	9906	0.23%	0.049%
228	17.887	17.844	17.901	VV	189	4338	0.10%	0.021%
229	17.933	17.901	17.941	PV	258	4168	0.10%	0.021%
230	18.029	17.941	18.058	VV	3304	72048	1.69%	0.355%
231	18.120	18.058	18.149	VV	2690	49306	1.16%	0.243%
232	18.175	18.149	18.188	VV	902	15981	0.37%	0.079%
233	18.208	18.188	18.233	VV	752	15368	0.36%	0.076%
234	18.260	18.233	18.303	VV	751	14677	0.34%	0.072%
235	18.352	18.303	18.367	PV	1747	28172	0.66%	0.139%
236	18.395	18.367	18.427	VV	4720	108029	2.53%	0.533%
237	18.452	18.427	18.520	VV	6386	132413	3.10%	0.653%
238	18.545	18.520	18.588	VV	1260	30557	0.72%	0.151%
239	18.610	18.588	18.621	VV	246	4365	0.10%	0.022%
240	18.699	18.621	18.783	VV	1181	44456	1.04%	0.219%
241	18.861	18.783	18.913	PV	3388	72352	1.70%	0.357%
242	18.963	18.913	18.993	VV	2544	45828	1.07%	0.226%
243	19.015	18.993	19.058	VV	654	13322	0.31%	0.066%
244	19.089	19.058	19.101	PV	398	6580	0.15%	0.032%
245	19.140	19.101	19.168	VV	3573	61272	1.44%	0.302%
246	19.225	19.168	19.243	VV	5530	124072	2.91%	0.612%

					rteres			
247	19.260	19.243	19.312	VV	5286	122042	2.86%	0.602%
248	19.386	19.312	19.427	VV	2567	111252	2.61%	0.549%
249	19.458	19.427	19.477	VV	1577	40727	0.95%	0.201%
250	19.507	19.477	19.534	VV	1955	56253	1.32%	0.277%
251	19.554	19.534	19.578	VV	1740	38369	0.90%	0.189%
252	19.645	19.578	19.674	VV	3579	113981	2.67%	0.562%
253	19.709	19.674	19.731	VV	3067	79207	1.86%	0.391%
254	19.758	19.731	19.794	VV	2743	82821	1.94%	0.409%
255	19.824	19.794	19.850	VV	2598	76026	1.78%	0.375%
256	19.936	19.850	19.954	VV	3472	177820	4.17%	0.877%
257	20.015	19.954	20.061	VV	5805	264377	6.20%	1.304%
258	20.217	20.061	20.241	VV	5755	436325	10.23%	2.152%
259	20.268	20.241	20.281	VV	5463	125599	2.95%	0.620%
260	20.387	20.281	20.408	VV	7245	441717	10.36%	2.179%
261	20.450	20.408	20.465	VV	6408	215863	5.06%	1.065%
262	20.544	20.465	20.568	VV	9431	442175	10.37%	2.181%
263	20.741	20.568	20.766	VV	9515	981172	23.01%	4.840%
264	20.898	20.766	20.988	VV	9669	1210830	28.39%	5.972%
265	21.116	20.988	21.193	VV	9221	1059737	24.85%	5.227%
266	21.233	21.193	21.243	VV	7722	227613	5.34%	1.123%
267	21.279	21.243	21.332	VV	7775	405074	9.50%	1.998%
268	21.387	21.332	21.438	VV	6874	425410	9.98%	2.098%
269	21.532	21.438	21.588	VV	6311	550587	12.91%	2.716%
270	21.605	21.588	21.684	VV	5543	294960	6.92%	1.455%
271	21.745	21.684	21.758	VV	4337	192775	4.52%	0.951%
272	21.770	21.758	21.828	VV	4286	169851	3.98%	0.838%
273	21.868	21.828	21.935	VV	3728	217025	5.09%	1.070%
274	22.099	21.935	22.110	VV	2592	282587	6.63%	1.394%
275	22.130	22.110	22.278	VV	2365	146867	3.44%	0.724%
276	22.281	22.278	22.294	VV	210	1075	0.03%	0.005%
Sum of corrected areas:						20273928		

Aliphatic EPH 071724.M Tue Aug 13 03:05:27 2024